

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------------------|------------------|---------|------------------|
| S1 | 106 | 375/376.ccls. and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 14:39 |
| S2 | 2 | "20040145420" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/16 10:59 |
| S3 | 1 | 10/801503 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 09:39 |
| S4 | 15 | 375/376.ccls. and (sigma adj delta) and (control adj logic) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:01 |
| S5 | 14 | 375/376.ccls. and (sigma adj delta) and (modulus adj divider) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 14:51 |
| S6 | 0 | 375/374.ccls. and (sigma adj delta) and (control adj logic) and DAC | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:34 |
| S7 | 0 | 375/375.ccls. and (sigma adj delta) and (control adj logic) and DAC | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:01 |
| S8 | 2 | 375/376.ccls. and (sigma adj delta) and (control adj logic) and DAC | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:19 |
| S9 | 9 | (fractional near2 PLL) and (sigma adj delta) and (control adj logic) and DAC | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:07 |
| S10 | 17 | (fractional near2 PLL) and (sigma adj delta) and (control adj logic) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:10 |
| S11 | 36 | (fractional near2 PLL) and (sigma adj delta) and (DAC) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:10 |
| S12 | 3 | ("4156855" "5834987" "6111470").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/09 15:13 |

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| S13 | 0 | 375/374.ccls. and (sigma adj delta) and (control adj logic) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:17 |
| S14 | 1 | 375/374.ccls. and (sigma adj delta) and (controller) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:17 |
| S15 | 24 | 375/376.ccls. and (sigma adj delta) and (logic) and DAC | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/09 15:19 |
| S16 | 2 | "20040145420" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:32 |
| S17 | 1 | 375/374.ccls. and (sigma adj delta) and ((control adj signal) with (charge adj pump)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:37 |
| S18 | 9 | ("4755774" "5834987" "6515553" "6600378" "6605935" "6606005" "6693494" "6700447" "6707855").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/10 11:36 |
| S19 | 0 | 375/374.ccls. and (sigma adj delta) and ((conditioned adj signal) with (charge adj pump)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:37 |
| S20 | 65 | 375/374.ccls. and ((control adj signal) with (charge adj pump)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:42 |
| S21 | 1 | 375/374.ccls. and ((control adj signal) same (sigma adj delta)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:43 |
| S22 | 6 | 375/376.ccls. and (control adj logic) and (charge adj pump) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:54 |
| S23 | 39 | "375"/\$.ccls. and (control adj logic) and (charge adj pump) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:48 |

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| S24 | 3 | "375"/\$.ccls. and (fractional with PLL) and (control adj logic) and (charge adj pump) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 13:25 |
| S25 | 5 | "375"/\$.ccls. and (fractional with PLL) and ((control adj signal) with (charge adj pump)) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:49 |
| S26 | 3 | 375/376.ccls. and ((control adj logic) same (sigma adj delta)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:57 |
| S27 | 9 | ("4800342" "4810977" "4816774" "5055800" "5055802" "5727038" "5821816" "5825253" "5889443").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/10 11:55 |
| S28 | 19 | 375/376.ccls. and ((control adj logic) same (charge adj pump)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 11:58 |
| S29 | 1 | 375/376.ccls. and ((control adj logic) same (charge adj pump)) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 13:20 |
| S30 | 0 | 375/376.ccls. and ((control adj logic) with (charge adj pump)) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 13:29 |
| S31 | 3 | ((control adj logic) with (charge adj pump)) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 13:21 |
| S32 | 9 | ((control adj logic) same (charge adj pump)) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 13:22 |

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| S33 | 10 | ("20010033201" "5880612" "6064272" "6094082" "6359950" "6501336" "6693496" "6788045" "6870411" "6882831").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/10 13:22 |
| S34 | 16 | (fractional near2 frequency) and (control adj logic) and (charge adj pump) and (sigma adj delta) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 13:27 |
| S35 | 1 | "5124670".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 13:27 |
| S36 | 68 | 375/376.ccls. and (sigma adj delta adj modulator) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 14:30 |
| S37 | 3 | ("20030020550" "20040264622" "6556086").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/10 13:46 |
| S38 | 1 | 375/374.ccls. and (sigma adj delta adj modulator) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/10 14:31 |
| S39 | 1 | "6219397".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/16 11:36 |
| S40 | 1 | "5495206".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/16 13:40 |
| S41 | 2 | "20040145420" | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/01/16 13:40 |
| S42 | 1 | 10/801503 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/09/03 10:31 |
| S43 | 1 | "6141390".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/09/03 10:40 |
| S44 | 1 | "6317476".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/09/03 11:23 |
| S45 | 8 | ("5180993" "5818303" "5834987" "5847611" "5982405" "6130561" "6130925" "6141394").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/03 11:54 |

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| S46 | 1 | "5805648".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/03 13:30 |
| S47 | 1 | "6044074".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/03 13:31 |
| S48 | 1 | "5818303".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/03 13:46 |
| S49 | 1 | "6317476".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/03 13:46 |
| S50 | 30 | "375"/\$.ccls. and ((sigma adj delta) with accumulator) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/03 13:49 |
| S51 | 17 | "375"/376.ccls. and (control adj logic) and (sigma adj delta) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/05 15:34 |
| S52 | 543 | ((control adj logic) same (charge adj pump)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/09/05 15:41 |
| S53 | 83 | ((control adj logic) same (charge adj pump)) and (phase adj detector) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/09/05 15:41 |
| S54 | 10 | ((control adj logic) same (charge adj pump)) and (phase adj detector) and modulator | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/09/05 15:42 |
| S55 | 1 | "6219397".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/10 23:25 |
| S56 | 1 | "6317476".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/10 23:26 |
| S57 | 17 | 375/376.ccls. and (sigma adj delta) and (control adj logic) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | OFF | 2008/09/10 23:35 |
| S58 | 1 | "7079585".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/11 08:52 |
| S59 | 1 | "6674811".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/11 08:53 |

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| S60 | 1 | "5818303".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/11 09:16 |
| S61 | 1 | "6219397".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/11 09:40 |
| S62 | 1 | "6219397".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 14:06 |
| S63 | 9 | ("4800342" "4810977" "4816774" "5055800" "5055802" "5727038" "5821816" "5825253" "5889443").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 14:07 |
| S64 | 1551 | 375/376.ccls. and (logic) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 14:11 |
| S65 | 212 | 375/376.ccls. and (control adj logic) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 14:11 |
| S66 | 25 | 375/376.ccls. and (control adj logic) and (sigma near delta) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 14:12 |
| S67 | 1 | 10/801503 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 14:18 |
| S68 | 14 | 375/374.ccls. and ((charge adj pump) with (current adj generat\$7)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 14:29 |
| S69 | 8 | ("5180993" "5818303" "5834987" "5847611" "5982405" "6130561" "6130925" "6141394").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 14:41 |
| S70 | 217 | (delta near sigma) with accumulator | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 15:09 |
| S71 | 26 | 375/376.ccls. and ((delta near sigma) with accumulator) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/16 15:09 |
| S72 | 31 | "375"/\$.ccls. and ((sigma adj delta) with accumulator) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/25 10:47 |

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|-----|----|---|------------------------------|----|-----|---------------------|
| S73 | 23 | ((delta near sigma) with overflow with accumulator) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/25 10:53 |
| S74 | 1 | "6219397".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/25 11:03 |
| S75 | 1 | "6137476".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/25 11:28 |
| S76 | 1 | "6317476".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/25 11:28 |
| S77 | 1 | 10/801503 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/25 11:59 |

3/ 25/ 2009 2:52:07 PM

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